



1/23  
S&H Form: (2/01)  
DOCKET NO. 1454.1708

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Markus DILLINGER et al.

Serial No: 10/574,500

Group Art Unit: 2617

Confirmation No.: 9191

Filed: April 3, 2006

Examiner: Unassigned

For: RECONFIGURABLE RADIO SYSTEM WITH ERROR RECOGNITION AND TREATMENT

### REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

It is requested that the Assignment for Published Patent application information and the Foreign Application information on the Official Filing Receipt be corrected. The correct Assignment for Published Patent application information is **SIEMENS AKTIENGESELLSCHAFT of Munich, Germany**. The correct Foreign Application information should be inserted to reflect **Germany 10346006.3 October 2, 2003**. This information is evidenced by a copy of the executed Declaration and a copy of the Recordation Form Cover Sheet for the Assignment which were attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: 1/23/07

By: Richard A. Gollhofer  
Richard A. Gollhofer  
Registration No. 31,106

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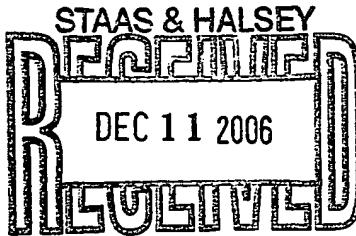
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/574,500	04/03/2006	2617	900	1454.1708	2	14	3

21171  
STAAS & HALSEY LLP  
SUITE 700  
1201 NEW YORK AVENUE, N.W.  
WASHINGTON, DC 20005



FILING RECEIPT



\*OC000000021408006\*

Date Mailed: 11/30/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Markus Dillinger, Munich, GERMANY;  
Rainer Falk, Poing, GERMANY;

**Assignment For Published Patent Application**

[SIEMENS AKTIENGESELLSCHAFT WITTELSBACHERPLATZ 2, GERMANY, GERMANY]  
-- Siemens Aktiengesellschaft, Munich, Germany --

**Power of Attorney:** The patent practitioners associated with Customer Number 21171.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/EP04/52381 09/30/2004

**Foreign Applications**

-- Germany 10346006.3 October 2, 2003 --

If Required, Foreign Filing License Granted: 11/29/2006

**The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/574,500**

**Projected Publication Date:** 03/08/2007

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Reconfigurable radio system with error recognition and treatment

**Preliminary Class**

455

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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# Declaration and Power of Attorney For Patent Application

## Erklärung Für Patentanmeldungen Mit Vollmacht

German Language Declaration

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Als nachstehend benannter Erfinder erkläre ich hiermit  
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dass mein Wohnsitz, meine Postanschrift, und meine  
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dass ich, nach bestem Wissen der ursprüngliche, erste  
und alleinige Erfinder (falls nachstehend nur ein Name  
angegeben ist) oder ein ursprünglicher, erster und  
Miterfinder (falls nachstehend mehrere Namen  
aufgeführt sind) des Gegenstandes bin, für den dieser  
Antrag gestellt wird und für den ein Patent für die  
Erfindung mit dem Titel beantragt wird:

### Rekonfigurierbares Funksystem mit Fehlerfallerkennung und -Behandlung

deren Beschreibung hier beigefügt ist, es sei denn (in  
diesem Falle Zutreffendes bitte ankreuzen), diese  
Erfindung

wurde angemeldet am 30.09.2004 unter der  
US-Anmeldenummer oder unter der  
Internationalen Anmeldenummer im Rahmen  
des PCT-Vertrags PCT/EP2004/052381 und am  
\_\_\_\_\_ abgeändert (falls zutreffend).

Ich bestätige hiermit, dass ich den Inhalt der obigen  
Patentanmeldung einschließlich der Ansprüche, die  
eventuell durch einen Zusatzantrag wie oben erwähnt  
abgeändert wurde, durchgesehen und verstanden  
habe.

Ich erkenne meine Pflicht zur Offenbarung jeglicher  
Informationen an, die zur Prüfung der Patentfähigkeit  
in Einklang mit Titel 37, Code of Federal Regulations,  
§ 1.56 von Belang sind.

Ich beanspruche hiermit ausländische Prioritätsvorteile  
gemäß Title 35, United States Code, § US-Code, §  
119 (a)-(d), bzw. § 365(b) aller unten aufgeführten  
Auslandsanmeldungen für Patente oder  
Erfinderurkunden, oder § 365(a) aller PCT  
Internationalen Anmeldungen, welche wenigstens ein  
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Erfinderurkunden oder PCT Internationale  
Anmeldungen angegeben, deren Anmeldetag dem der  
Anmeldung, für welche Priorität beansprucht wird,  
vorangeht.

As a below named Inventor, I hereby declare that:

My residence, post office address and citizenship are  
as stated below next to my name.

I believe I am the original, first and sole inventor (if only  
one name is listed below) or an original, first and joint  
inventor (if plural names are listed below) of the  
subject matter which is claimed and for which a patent  
is sought on the invention entitled

### Reconfigurable radio system with error recognition and treatment

the specification of which is attached hereto unless the  
following box is checked:

was filed on 30.09.2004  
as United States Application Number or PCT  
International Application Number  
PCT/EP2004/052381 and was amended on  
\_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the  
contents of the above identified specification, including  
the claims, as amended by any amendment referred to  
above.

I acknowledge the duty to disclose information which is  
material to patentability as defined in Title 37, Code of  
Federal Regulations, § 1.56.

I hereby claim foreign priority under Title 35, 119(a)-(d)  
or § 365(b) of any foreign application(s) for patent or  
inventor's certificate, or § 365(a) of any PCT  
International application which designated at least one  
country other than the United States, listed below and  
have also identified below, by checking the box, any  
foreign application for patent or inventor's certificate, or  
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before that of the application on which priority is  
claimed.

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**German Language Declaration**

**Prior foreign applications**  
**Priorität beansprucht**

			<u>Priority Claimed</u>	
<u>1034600613</u>	<u>DE</u>	<u>02.10.2003</u>	<input checked="" type="checkbox"/> Yes Ja	<input type="checkbox"/> No Nein
(Number) (Nummer)	(Country) (Land)	(Day Month Year Filed) (Tag Monat Jahr eingereicht)		
(Number) (Nummer)	(Country) (Land)	(Day Month Year Filed) (Tag Monat Jahr eingereicht)	<input type="checkbox"/> Yes Ja	<input type="checkbox"/> No Nein
(Number) (Nummer)	(Country) (Land)	(Day Month Year Filed) (Tag Monat Jahr eingereicht)	<input type="checkbox"/> Yes Ja	<input type="checkbox"/> No Nein
(Number) (Nummer)	(Country) (Land)	(Day Month Year Filed) (Tag Monat Jahr eingereicht)	<input type="checkbox"/> Yes Ja	<input type="checkbox"/> No Nein

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT internationalen Anmeldung in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PCT/EP2004/052381  
(Application Serial No.)  
(Anmeldeseriennummer)

30.09.2004  
(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

anhängig  
(Status)  
(patentiert, anhängig,  
aufgegeben)

pending  
(Status)  
(patented, pending,  
abandoned)

(Application Serial No.)  
(Anmeldeseriennummer)

(Filing Date D,M,Y)  
(Anmeldedatum T, M, J)

(Status)  
(patentiert, anhängig,  
aufgegeben)

(Status)  
(patented, pending,  
abandoned)

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer No. 21171

And I hereby appoint

Telefongespräche bitte richten an:  
(Name und Telefonnummer)

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Ext. \_\_\_\_\_

Postanschrift:

Send Correspondence to:

Staas & Halsey LLP Intellectual Property Attorneys  
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA  
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501  
or  
Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders: <b>Markus Dillinger</b>	Full name of sole or first inventor: <b>Markus Dillinger</b>	
Unterschrift des Erfinders	Datum	Inventor's signature
		Date  20.3.06
Wohnsitz <b>München, GERMANY</b>	Residence <b>München, GERMANY</b>	
Staatsangehörigkeit <b>DE</b>	Citizenship <b>DE</b>	
Postanschrift <b>Unterhachingerstr. 89</b>	Post Office Address <b>Unterhachingerstr. 89</b>	
<b>81737 München GERMANY</b>	<b>81737 München GERMANY</b>	
Voller Name des zweiten Miterfinders (falls zutreffend): <b>Dr. Rainer Falk</b>	Full name of second joint inventor, if any: <b>Dr. Rainer Falk</b>	
Unterschrift des Erfinders	Datum	Inventor's signature
		Date
Wohnsitz <b>Poing, GERMANY</b>	Residence <b>Poing, GERMANY</b>	
Staatsangehörigkeit <b>DE</b>	Citizenship <b>DE</b>	
Postanschrift <b>Erikaweg 9</b>	Post Office Address <b>Erikaweg 9</b>	
<b>85586 Poing GERMANY</b>	<b>85586 Poing GERMANY</b>	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

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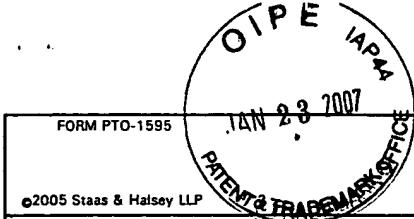
Staas & Halsey LLP Intellectual Property Attorneys  
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA  
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501  
or  
Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders:		Full name of sole or first inventor:	
<b>Markus Dillinger</b>		<b>Markus Dillinger</b>	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz	Residence		
<b>München, GERMANY</b>		<b>München, GERMANY</b>	
Staatsangehörigkeit	Citizenship		
<b>DE</b>		<b>DE</b>	
Postanschrift	Post Office Address		
<b>Unterhachingerstr. 89</b>		<b>Unterhachingerstr. 89</b>	
81737 München	81737 München		
GERMANY	GERMANY		
Voller Name des zweiten Miterfinders (falls zutreffend):		Full name of second joint inventor, if any:	
<b>Dr. Rainer Falk</b>		<b>Dr. Rainer Falk</b>	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
		<i>Dr. Rainer Falk</i> 20 March 06	
Wohnsitz	Residence		
<b>Poing, GERMANY</b>		<b>Poing, GERMANY</b>	
Staatsangehörigkeit	Citizenship		
<b>DE</b>		<b>DE</b>	
Postanschrift	Post Office Address		
<b>Erikaweg 9</b>		<b>Erikaweg 9</b>	
85586 Poing	85586 Poing		
GERMANY	GERMANY		

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FORM PTO-1595

JAN 23 2007

## RECORDATION FORM COVER SHEET

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To the Director of the U.S. Patent and Trademark Office: Please record the attached document.

1. Name of conveying party(ies):

Markus DILLINGER  
Rainer FALK

2. Name and Address of receiving party(ies):

SIEMENS AKTIENGESELLSCHAFT  
Wittelsbacherplatz 2  
80333 Munich  
GERMANY

3. Nature of conveyance:

Assignment       Merger  
 Security Agreement       Change of Name  
 Other:

Execution Date(s): March 20, 2006; March 20, 2006

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

OR

This document is being filed after filing of the application:  
(a) Patent Application No(s). , filed Concurrently; or  
(b) Patent No(s). , issued .

5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY LLP      Our Docket: 1454.1708

Attention: Richard A. Gollhofer

1201 New York Ave., N.W., 7th Floor  
Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

Enclosed  
 Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)

(Attach duplicate copy of this page if paying by deposit account)

Richard A. Gollhofer, Reg. No. 31,106  
Name of Person Signing

Richard A. Gollhofer 4/3/06  
Signature Date

Total number of pages including cover sheet: 4

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